



EMSL Analytical, Inc.

307 West 38th Street New York, NY 10018
Tel/Fax: (212) 290-0051 / (212) 290-0058
<http://www.EMSL.com / manhattanlab@emsl.com>

EMSL Order: 031628490
Customer ID: ATEN78
Customer PO:
Project ID:

Attention: Matthew Weintraub
Atlantic Environmental Consulting, LLC
3725 Alpine Drive
Endicott, NY 13760
Phone: (607) 239-4311
Fax:
Received Date: 09/21/2016 11:03 AM
Analysis Date: 09/23/2016 - 09/24/2016
Collected Date: 09/17/2016
Project: 222 WEST HENRY STREET, ELMIRA, NY

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 11716-401 031628490-0001			Description 2FL/ KITCHEN - WHITE VINYL FLOORING Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan	4.50% Glass	95.50% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan		100.00% Other	None Detected
Sample ID 11716-402 031628490-0002			Description 2FL/ KITCHEN - WHITE VINYL FLOORING Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan	<1.00% Glass	100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan		100.00% Other	None Detected
Sample ID 11716-403 031628490-0003			Description 2FL/ BATH - THINSET MORTAR Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Gray		20.00% Ca Carbonate 38.00% Non-fibrous (other) 42.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-404 031628490-0004			Description 2FL/ BATH - THINSET MORTAR Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	White		24.00% Ca Carbonate 28.00% Non-fibrous (other) 48.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-405 031628490-0005			Description 2FL/ BR - FELT AT WOOD FLOOR Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Gray	<1.00% Synthetic	100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Gray		100.00% Other	None Detected

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 11716-406 031628490-0006		Description	2FL/ BR - FELT AT WOOD FLOOR		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Gray	1.00% Synthetic	99.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Gray		100.00% Other	None Detected
Sample ID 11716-407 031628490-0007		Description	2FL/ FOYER - 2X4 CEILING TILE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	White	11.00% Min. Wool	89.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	White		100.00% Other	None Detected
Sample ID 11716-408 031628490-0008		Description	2FL/ FOYER - 2X4 CEILING TILE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Gray/ Tan	11.40% Min. Wool	88.60% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Gray/ Tan		100.00% Other	None Detected
Sample ID 11716-409 031628490-0009		Description	2FL/ KITCHEN - 1X1 CEILING TILE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan/ White	2.80% Min. Wool	97.20% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan/ White		100.00% Other	None Detected
Sample ID 11716-410 031628490-0010		Description	2FL/ KITCHEN - 1X1 CEILING TILE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan/ White	3.20% Min. Wool	96.80% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan/ White		100.00% Other	None Detected
Sample ID 11716-411-Skim Coat 031628490-0011		Description	2FL/ STAIR CLOSET - PLASTER		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	White		35.00% Ca Carbonate 45.00% Non-fibrous (other) 20.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 11716-411-Rough Coat 031628490-0011A			Description 2FL/ STAIR CLOSET - PLASTER Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Brown/ Gray	3.00% Cellulose 3.00% Hair	49.00% Non-fibrous (other) 45.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-412-Skim Coat 031628490-0012			Description 2FL/ KITCHEN - PLASTER Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	White		45.00% Ca Carbonate 55.00% Non-fibrous (other)	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-412-Rough Coat 031628490-0012A			Description 2FL/ KITCHEN - PLASTER Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Gray	2.00% Hair	50.00% Non-fibrous (other) 48.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-413-Skim Coat 031628490-0013			Description 2FL/ KITCHEN - PLASTER Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-413-Rough Coat 031628490-0013A			Description 2FL/ KITCHEN - PLASTER Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Brown	6.00% Hair	39.00% Non-fibrous (other) 55.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-414 031628490-0014			Description 1FL/ KITCHEN/ BATH - WHITE VINYL FLOORING Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan	<1.00% Glass	100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan		100.00% Other	None Detected

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 11716-415 031628490-0015			Description 1FL/ KITCHEN/ BATH - WHITE VINYL FLOORING Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan	<1.00% Min. Wool	100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan		100.00% Other	None Detected
Sample ID 11716-416 031628490-0016			Description 1FL/ FRONT STAIR - RED 12X12 FLOOR TILE Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Red	None	98.60% Other	1.40% Chrysotile
TEM NYS 198.4 NOB	09/23/2016				Positive Stop (Not Analyzed)
Sample ID 11716-417 031628490-0017			Description 1FL/ FRONT STAIR - RED 12X12 FLOOR TILE Homogeneity		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016				Positive Stop (Not Analyzed)
TEM NYS 198.4 NOB	09/23/2016				Positive Stop (Not Analyzed)
Sample ID 11716-418 031628490-0018			Description 1FL/ LR - 1X1 CEILING TILE (DOT) Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan	<1.00% Glass	100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan		100.00% Other	None Detected
Sample ID 11716-419 031628490-0019			Description 1FL/ LR - 1X1 CEILING TILE (DOT) Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Tan/ White		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Tan/ White		100.00% Other	None Detected
Sample ID 11716-420 031628490-0020			Description BASEMENT/ CHIMNEY - FLUE CEMENT Homogeneity Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Gray	None	15.00% Ca Carbonate 51.49% Non-fibrous (other) 30.00% Quartz	3.51% Chrysotile
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 11716-421 031628490-0021		Description	BASEMENT/ CHIMNEY - FLUE CEMENT		
		Homogeneity			
PLM NYS 198.1 Friable	09/24/2016				Positive Stop
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-422 031628490-0022		Description	BASEMENT/ WALL - PLASTER		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Gray	5.00% Cellulose	20.00% Gypsum 50.00% Non-fibrous (other) 25.00% Quartz	None Detected
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-423 031628490-0023		Description	BASEMENT/ DUCTS - FABRIC DUCT WRAP		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable	09/24/2016	Gray	None	63.60% Non-fibrous (other)	36.40% Chrysotile
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-424 031628490-0024		Description	BASEMENT/ DUCTS - FABRIC DUCT WRAP		
		Homogeneity			
PLM NYS 198.1 Friable	09/24/2016				Positive Stop
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB					Not Analyzed
TEM NYS 198.4 NOB					Not Analyzed
Sample ID 11716-425 031628490-0025		Description	EXTERIOR/ WINDOW - GLAZING COMPOUND		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Gray/ Green		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Gray/ Green		100.00% Other	None Detected
Sample ID 11716-426 031628490-0026		Description	EXTERIOR/ WINDOW - GLAZING COMPOUND		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Gray/ Green		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Gray/ Green		100.00% Other	None Detected

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 031628490-0027			Description ROOF/ R SIDE - BITUMINOUS ICE-WATER MEMBRANE		
			Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black	25.40% Glass	74.60% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 031628490-0028			Description ROOF/ R SIDE - BITUMINOUS ICE-WATER MEMBRANE		
			Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 031628490-0029			Description ROOF/ R PORCH - ASPHALTIC FELT		
			Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 031628490-0030			Description ROOF/ R PORCH - ASPHALTIC FELT		
			Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 031628490-0031			Description ROOF/ R PORCH - WHITE ASPHALTIC SHINGLE		
			Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 031628490-0032			Description ROOF/ R PORCH - WHITE ASPHALTIC SHINGLE		
			Homogeneity Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black	10.30% Glass	89.70% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos		Asbestos
			Fibrous	Non-Fibrous	
Sample ID 11716-433 031628490-0033		Description	ROOF/ MAIN FRONT - GREEN ASPHALTIC SHINGLE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black	13.10% Glass	86.90% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 11716-434 031628490-0034		Description	ROOF/ MAIN FRONT - GREEN ASPHALTIC SHINGLE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 11716-435 031628490-0035		Description	ROOF/ REAR PATCHED - BROWN ASPHALTIC SHINGLE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black	2.40% Glass	97.60% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 11716-436 031628490-0036		Description	ROOF/ REAR PATCHED - BROWN ASPHALTIC SHINGLE		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black	13.50% Glass	86.50% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 11716-437 031628490-0037		Description	ROOF/ R SIDE - ASPHALTIC FLASHING CEMENT		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected
Sample ID 11716-438 031628490-0038		Description	ROOF/ R SIDE - ASPHALTIC FLASHING CEMENT		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					Not Analyzed
PLM NYS 198.6 VCM					Not Analyzed
PLM NYS 198.6 NOB	09/23/2016	Black		100.00% Other	Inconclusive: None Detected
TEM NYS 198.4 NOB	09/24/2016	Black		100.00% Other	None Detected

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The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via NYS ELAP Approved Methods. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

Report Comments:

Sample Receipt Date: 9/21/2016
Analysis Completed Date: 9/23/2016

Sample Receipt Time: 11:03 AM
Analysis Completed Time: 7:01 PM

Analyst(s):

Jon Williams PLM NYS 198.1 Friable (3)

Tiquasha Thompson PLM NYS 198.1 Friable (8)

Jon Williams PLM NYS 198.6 NOB (27)

Alicia Folgar TEM NYS 198.4 NOB (26)

Samples reviewed and approved by:

James Hall, Laboratory Manager
or Other Approved Signatory

NOB = Non Friable Organically Bound N/A = Not Applicable VCM = Vermiculite Containing Material

-In New York State, TEM is currently the only method that can be used to determine if NOB materials can be considered or treated as non-asbestos containing.

All samples examined for the presence of vermiculite when analyzed via NYS 198.1.

-NYS Guidelines for Vermiculite containing samples are available at http://www.wadsworth.org/labcert/elapcert/forms/VermiculiteInterimGuidance_Rev070913.pdf EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples were received in good condition unless otherwise noted.

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Samples analyzed by EMSL Analytical, Inc. New York, NY NYS ELAP 11506

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